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TN3623

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August 8, 2005

WRITER'S DIRECT NUMBER: (202) 772-8774 INTERNET ADDRESS: TDOYLE@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Art Unit 3623

Mail Stop: Amendment

Re:

U.S. Utility Patent Application

Application No. 09/547,791; Filed: April 12, 2000

System, Method, and Computer Program Product for Weather and Terrestrial Vegetation-Based Water Renovation and Management

**Forecasting** 

Inventors:

Beck et al.

Our Ref:

1481.0170000/PEG/TAD

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Credit Card Payment Form (PTO-2038) in the amount of \$510.00 to cover Extension of time fees;
- 2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a);
- 3. Reply to the Requirement for Information Under 37 C.F.R. § 1.105 with copies of Forms PTO-1449 submitted with the Information Disclosure Statements filed in this patent application on July 13, 2001, and May 20, 2003, attached;
- 4. Facsimile copy of Statement of Facts in Support of the Reply to the Requirement for Information Under 37 C.F.R. § 1.105 with Exhibits A-F; and
- 5. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are

Commissioner for Patents August 8, 2005 Page 2

necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Timothy A. Doyle
Attorney for Applicants
Registration No. 51,262

TAD/slw Enclosures

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Beck et al.

Appl. No. 09/547,791

Filed: April 12, 2000

For: System, Method, and Computer

Program Product for Weather and Terrestrial Vegetation-Based Water

**Renovation and Management** 

**Forecasting** 

Confirmation No. 5403

Art Unit: 3623

Examiner: Susanna M. Diaz

Atty. Docket: 1481.0170000

Reply to the Requirement for Information Under 37 C.F.R. § 1.105

**Mail Stop Amendment** 

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Requirement for Information Under 37 C.F.R. § 1.105 dated March 8, 2005, (PTO Prosecution File Wrapper Paper No. 15), Applicants submit the following Reply. This Reply is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, a complete listing of all of the claims:
- in ascending order; and
- with status identifiers; and
  - (C) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional

Beck et al.

Appl. No. 09/547,791 Atty. Docket: 1481.0170000

extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.

## Addendum

1. System, Method, And Computer Program Product For Weather And Terrestrial Vegetation-Based Water Renovation And Management Forecasting



## **Privacy Act Statement**

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.